

NIRANJAN KUMAR D

C/o. Dr. Narayan Suresh Nilaya, 2nd main, Palasandra Layout, Behind KSRTC Depot, Kolar-563101

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Career Objective

To work in a creative and challenging environment where I can utilize my skills for the growth of the organization I'm working for, also enrich my knowledge with learning's each Day.

EXPERIENCE

SENIOR ENGINEER- QUALITY ASSURANCE (JUNE-2012 TO TILL DATE)

M/s. FOWLER WESTRUP INDIA (PVT.) LTD., MALUR.

- Identify and implement improvements with manufacturing teams that reduce product cost, Improve Quality and maximize customer satisfaction
- Create and/or transfer existing Product Work Process sheets to a new format SOP (Standard Operating Procedure)
- Develop and implement improved standard procedures through the lean process and tools; Documents improved process can become organization standard
- Assist in the design and build of Manufacturing/ Assembly/Processing equipment and Processes.
- Establish, monitor, and develop improvement plans for quality key performance indicators.
- Drive supplier performance improvement through root cause analysis, corrective action and Supplier Performance reviews
- Works safety and maintains a safe, organized and clean working environment by complying with procedures, rules, and regulations
- Provide inputs on inspection methods & improvements related to job
- Manage quality metrics and present findings and recommendations to the management review team
- Working within Quality leadership, establish a highly effective Internal Audit and Corrective and Prevention Action (CAPA) program
- Analyzes and resolves work problems, or assists workers in solving work problems
- Assist Quality manager in establishing, implementing and maintaining the quality management system
- Maintain performance management KPI's and board and participate in performance management meetings
- Interaction with supplier for related quality issue.
- Knowledge of quality tool and Standards.
- Monitoring KEY performance result like on time delivery, on time clearance of incoming materials, Purchase order details, drawing revision status in SAP
- Follow-ups the engineering changes & documents.

PREVIOUS EXPERIENCE

JUNIOR ENGINEER – PRODUCTION (JUNE 2009 TO JUNE 2012)

M/s. FOWLER WESTRUP INDIA (PVT.) LTD., MALUR.

- Material issue for production of machine and spare orders.
- Daily work allocation for assembly of machines.
- Planning the production for daily and monthly.
- Follow up with CNC, Fabrication, Painting and Purchase for material Procurement.
- Up keeping of shop floor, Housekeeping, 5S.
- Preparing in process rejection reports.
- Reporting of daily work and preparing monthly man hour reports.
- Man power handling and team leading.
- Programming for CNC TPP Machine through CAMPATH software.
- Involved in Total Productivity Maintenance.

- Clarifying the drawing, process, standards to the vendor, and operators for producing the various parts.
- Co-ordination with methods department for any corrections, changes required in routing, process.
- Inspection and preparation of first articles inspection **(FAI)** report
- Maintaining **ISO** related documents of the parts inspected, standards and specifications.
- Interacting with shop supervisor for correction and preventive actions.
- Checking quality of the finished components of the Aircraft's using precision instruments.

PERSONAL SKILLS

- Excellent understanding of quality processes and quality system and administration processes and operations
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- Ability to pay careful attention to details and deliver quality work within expected timelines
- Ability to interact with all levels of management
- Ability to speak effectively before groups of customers or employees of organization
- Knowledge of quality control processes ,procedures and quality tools like 7 QC tools, Problem solving 8D, CAPA, TPM, Risk Analysis, NC Solving, Kaizen, PDCA, etc.
- Advanced knowledge of MS Office & SAP (Access, Word, Excel, Outlook, PowerPoint)
- Able to generate QAP, Inspection Plan, Quality Format
- Able to work with minimal supervision, efficiently schedule and manage time
- Pre-Dispatch Inspection activities - Ensure inspection of all Lots before Dispatch. To ensure quality of Inspection. To ensure control of NC Products. To ensure identification / implementation of counter measure action for any defecting line Quality problems
- Maintain notes, drawings and other documentation (like engineering drawings, bill of materials, list of design parameters, shop floor procedures) for future reference
- Identify the repetitive non-conforming dimensions and support to fixture supplier for correction of Fixture by using dimensional measurement
- Ability to read, analyze and interpret documents such as safety rules, operating and maintenance instructions, and procedure manuals
- Knowledge of design software AutoCAD,
- 5s Implementation.
- Knowledge of Fabrication, Bending, Welding, Sander, Punching, CNC Programming etc.
- Knowledge of Testing Instruments, Shore Hardness, Bore Gauge, Color Glossiness Test, GI Coating, Velocity Test, Tachometer, PPM Meter

ACADEMIC PROJECTS

Title : "Hydraulic Abrasive Wheel Cutter"
Duration : 2 Months
Project's objectives : To give more production in the field using new techniques.

- ~~BACHELOR OF TECHNOLOGY in Mechanical Engineering (Gen) - Nov 2015~~
Karnataka State Open University, Mysore
- DIPLOMA in Mechanical Engineering (Gen): Nov-2007
TMAE society's polytechnic, Bhadravathi (T)
- I.T.I. (FITTER): April 2001
GOVT I.T.I. Kadakatte, Bhadravathi (T)

PERSONAL DETAILS

Date of Birth : 02.05.1984
Gender : Male
Nationality : Indian
Marital Status : Married
Language Known : Kannada, English, Hindi & Tamil.
Field Interested : Manufacturing, Quality, Design and Automobile.

DECLARATION I hereby declare that the information given above is true to the best of my knowledge.

Niranjan Kumar D

Place:

Date: